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**Long Eaton
Urban District Council**



ANNUAL REPORT

OF THE

Medical Officer of Health

WITH THAT OF THE

Public Health Inspector

ACKd. BY

**For the Year
1970**

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Annual Report

OF

The Medical Officer of Health

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The Public Health Inspector

1970



LONG EATON—
HASSALL & LUCKING LTD., PRINTERS, CROSS STREET (TEL. 3292)

Long Eaton Urban District Council



PUBLIC HEALTH COMMITTEE

MR. COUNCILLOR T. ADKIN (Chairman)

The Chairman of the Council
MR. COUNCILLOR J. BRAMLEY, J.P.

The Vice-Chairman of the Council
MR. COUNCILLOR F. H. BUTLER

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„ „ J. F. BLOOMFIELD	MRS. „ N. JACKSON
„ „ W. G. CAMM	MR. „ K. B. JEFFRIES
„ „ J. B. GILBERT	„ „ D. McCAIG
„ „ R. M. GOUGH	„ „ T. G. TAYLOR

PUBLIC HEALTH STAFF

Medical Officer of Health :

C. G. WOOLGROVE, M.B., Ch.B., D.P.H.

Chief Public Health Inspector and Cleansing Superintendent :

A. A. WILD, M.A.P.H.I., A.M.Inst.P.C., R.S.I. and S.I.E.J.B. Certificate
Meat and Other Foods Inspectors Certificate, R.S.I.
Smoke Inspectors Diploma, R.S.H.

Additional Public Health Inspectors :

C. WHITE, M.A.P.H.I.
R.S.I. and S.I.E.J.B. Certificate
Meat and Other Foods Inspectors Certificate, R.S.I.

C. RILEY, M.A.P.H.I.
R.S.I. and S.I.E.J.B. Certificate
Meat and Other Foods Inspectors Certificate, R.S.I.

Pupil Public Health Inspector :

A. R. BURNETT

Clerks :

G. A. SMITH, Chief Clerk
MISS J. I. DAKIN, Senior Clerk Typist
MISS L. B. SAVILLE, Junior Clerk

LONG EATON URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1970

TO THE CHAIRMAN AND MEMBERS OF THE LONG EATON U.D.C.

LADIES AND GENTLEMEN,

I have the honour to present this my sixteenth Annual Report.

A report on the Long Eaton Sick Nursing Association, now called the Long Eaton Physiotherapy Centre, has been received from the Secretary. This centre now operates from a new address, 4 Nottingham Road. The alterations and adaptations were carried out under the Supervision of the Surveyor's Department.

At the Centre, modern equipment is available for the provision of physiotherapy, exercises, massage, ultra violet light and infra red and radiant heat treatments; wax baths, etc. all under the direction and supervision of an experienced and qualified physiotherapist, Mr. Farmer, late of Nottingham General Hospital.

The help of this voluntary body is of untold assistance to the citizens of Long Eaton and district, since it means that the appropriate treatment is available locally, instead of having to travel to Nottingham or Derby with the consequent saving of time on the transport services involved. Appropriate treatment is given at a nominal charge (22½p) to patients referred by the Family Doctor. This service is a great boon to the town.

The Council own 2,330 dwellings including nine Group Schemes for the Elderly, one being situated at Chantry Close under the able wardenship of Mrs. R. Frith. With this scheme there is also a common room, and community facilities are available for the residents. The other group schemes are situated on the Draycott Road Estate (3), Southfield, Petersham Estate (2), Bonsall Court and Romorantin Place. Mrs. L. Clack, Mrs. Britton, Mrs. Hardy, Mrs. Booth, Mrs. Pinson, Mrs. Abbott, Mrs. Costello and Mrs. Grundy undertake the work of wardens. There are no community facilities available with these schemes and the old people in the vicinity of Sawley are expected to use the amenities available at the Community Hall. There is a lounge provided for the residents of Romorantin Place. In addition, bungalows have been erected in groups on other estates.

My grateful thanks go to all Council Wardens for the way they carry out their work with the elderly. It is certainly a labour of love, as the post is only rated a part-time appointment and paid accordingly. The Council continues to erect Bungalows, but even then the time an old person can expect to wait is nearly six years.

The health of the town as shown by medical statistics remained at a high level. The birth rate was 17·14 per 1,000 of the population and the crude death rate 11·55 per 1,000 of the population. There were no maternal deaths, but the Infant Mortality Rate was 33·04; nearly double the rate for 1969. One has to go back to the 1950's to find such a high figure. Six of the deaths were due to prematurity and six due to inhalation of gastric contents.

No case of diphtheria has occurred in the town for 23 years and there have been no deaths for 27 years.

Poliomyelitis vaccination is now accepted by all General Practitioners. It is to be hoped that all will support the measles vaccination now available. It is a safe vaccine and has few adverse reactions.

The B.C.G. Vaccination programme in Senior Schools has continued throughout the year, and it is pleasing to note the co-operation of headteachers and their staffs. Below are given the acceptance rates for the various schools:

			1970
Wilsthorpe Secondary School	..	..	92 ^o / _o
Roper Secondary School	..	..	96 ^o / _o
Trent College	..	..	50 ^o / _o

My thanks are due to all headteachers and their staffs; also to all Health Visitors, Mrs. M. Lewis, Mrs. R. Matthews, Mrs. R. Collins, Mrs. A. Khagure, Miss A. Lynch and Mrs. Drewitt.

We were fortunate enough to have the services of a school dentist—which is a great boon to the town. Chiropody is also available for the Elderly. A list of facilities is included in the body of the report.

It is a pleasure to report on the work of the Workshop for the Elderly, established in the Library grounds. Since this centre began, it has had to overcome many difficulties with regard to obtaining the interest of the elderly for whom it was designed, of obtaining suitable work from Industry in the town, and endeavouring to meet those inevitable financial commitments arising out of such a venture.

At the present time both morning and afternoon sessions are held at the Centre, and any elderly person interested in the morning or afternoon sessions should obtain the appropriate form from the Clerk of the Council, Mr. G. F. Clegg.

Anyone having work they think the Centre could undertake should contact the Supervisor, Mrs. Wood, telephone Long Eaton 4207. The support continues of all voluntary bodies in the town including Rotary, Inner Wheel, Soroptimists, etc.

During the year six council dwellings were erected compared with none for the previous year. Over the same period, private enterprise erected 99 dwellings, compared with 138 the year previously. It should be noted that the accommodation provided today is of a very high standard. Central heating is provided at Kirkwhite House, Bonsall Court, Romorantin Place, Petersham Court, Ennerdale Court and Erewash Court. The amenities of such accommodation is a far cry from dwellings erected prior to 1939.

In addition private housing has the opportunity of providing amenities such as hot water supply, inside w.c., bathroom, kitchen and food storage facilities by improvement grants, which are available from this Council. Here is something of advantage to tenant and landlord.

My thanks are due to Mr. P. A. Missen, Principal of Derbyshire College of Agriculture, Broomfield Hall, Morley, for making available the full meteorological information for 1970.

I am most fortunate to have the excellent co-operation of all general practitioners in the town. They are the keystone of any health service.

It is a pleasure for me to express my thanks and appreciation to the Chief Public Health Inspector, Mr. A. A. Wild, M.A.P.H.I., A.M.INST.P.C., and all members of the Health Department for their loyal and efficient co-operation which has made work such a pleasure.

My grateful thanks are also due to Dr. A. Snaith, the County Medical Officer of Health and his staff for their assistance throughout the year.

To Mr. G. F. Clegg, Clerk of the Council; Mr. F. Turner, Engineer and Surveyor; Mr. B. R. Conquest, Treasurer; and Mr. C. G. Browne, Librarian for their unfailing help and assistance throughout the year.

I wish to thank you, Sir, and your fellow members of the Council for the support and encouragement which they have given me.

I am, Ladies and Gentlemen,

Your obedient servant,

C. G. WOOLGROVE,

Medical Officer of Health.

STATISTICAL SUMMARY AND SOCIAL CONDITIONS FOR 1970.

Area—Land 3,425·955 acres	}	..	.	..	3557 acres
Water 131·045 acres					
Elevation of District	..	..	..	..	..89—147 O.D.
Population, 1961 (Census)	..	..	..	..	.. 30,476
Population, 1970 (Registrar General)	..	..	..	..	33,180
Density of Population per acre	..	..	..	..	9·3
Number of Inhabited Houses, 1970	..	..	..	..	12,210
Rateable Value, Year ended 31st March, 1971	..	..	..	..	£1,341,000
Approx. sum represented by a Penny Rate	..	..	..	..	£5,300
Rates levied—General	..	..	..	..	.. 13, 10 in the £

SOCIAL CONDITIONS

Births	Legitimate	..	273 M.,	262 F. = 535	575
	Illegitimate	..	24 M.,	16 F. = 40	
Birth Rate	..	..	..	..	17·14
Still Births	Legitimate	..	3 M.,	4 F. = 7	8
	Illegitimate	..	1 M.,	0 F. = 1	
Deaths (183 M., 165 F.)	..	..	..	..	348
Death Rate	..	..	..	..	11·55

Number of women dying in, or in consequence of, childbirth—Nil.

Deaths of Infants under 1 year of age, per 1000 Live births :

Legitimate	..	10 M.,	5 F.	} Total 19	Rate 33·04
Illegitimate	..	2 M.,	2 F.		

TABLE I

SHOWING CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1969
IN THE URBAN DISTRICT OF LONG EATON

CAUSE OF DEATH	Sex	Total All Ages	Under 4 weeks	4 weeks and under 1 year	AGE IN YEARS									
					1	5	15	25	35	45	55	65	75	and over
B.4 Enteritis and other Diarrhoeal Diseases	M	—	—	1	—	—	—	—	—	—	—	—	—	—
B.5 Tuberculosis of Respiratory System	F	1	—	—	—	—	—	—	—	—	—	—	—	1
B.6 (1) Late effects of Respiratory Tuberculosis	M	1	—	—	—	—	—	—	1	—	—	—	—	—
B.11 Meningococcal Infection	F	1	—	1	—	—	—	—	—	—	—	—	—	—
B.19 (2) Malignant Neoplasm, Oesophagus	F	3	—	—	—	—	—	—	—	1	—	2	—	—
B.19 (3) Malignant Neoplasm, Stomach	M	5	—	—	—	—	—	—	—	—	1	2	2	3
B.19 (4) Malignant Neoplasm, Intestine	F	5	—	—	—	—	—	—	—	1	2	—	2	2
B.19 (5) Malignant Neoplasm, Larynx	F	6	—	—	—	—	—	—	1	2	1	—	—	—
B.19 (6) Malignant Neoplasm, Lung, Bronchus	M	1	—	—	—	—	—	—	—	—	—	1	—	—
B.19 (4) Malignant Neoplasm, Breast	F	13	—	—	—	—	—	—	—	2	4	4	3	—
B.19 (8) Malignant Neoplasm, Uterus	M	7	—	—	—	—	—	—	—	—	—	—	—	—
B.19 (9) Malignant Neoplasm, Prostate	F	5	—	—	—	—	—	—	1	2	1	2	1	1
B.19 (10) Leukemia	F	5	—	—	—	—	—	—	—	—	—	3	—	2
B.19 (11) Other Malignant Neoplasms	M	1	—	—	—	—	—	—	—	—	—	—	—	1
	F	8	—	—	—	—	—	—	—	—	—	3	—	1
	F	15	—	—	—	—	—	—	—	4	5	3	3	3

TABLE I—continued

CAUSE OF DEATH		Sex	'Total All Ages	Under 4 weeks	4 weeks and under 1 year	AGE IN YEARS									
						1—	5—	15—	25—	35—	45—	55—	65—	75 and over	
BE.49	Suicide and self-inflicted injuries	M F	1 —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —	— —	
BE.50	All other external causes	M F	1 —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	
TOTAL ALL CAUSES		M F	183 165	3 4	9 3	1 —	1 1	— 1	2 1	3 7	17 11	36 18	81 43	60 77	

TABLE II
BIRTH RATE AND DEATH RATE
FOR THREE FIVE YEAR PERIODS

Year	Birth Rate		Crude Death Rate		Infant Mortality Rate	
	Long Eaton	England and Wales	Long Eaton	England and Wales	Long Eaton	England and Wales
1956	13.74	15.6	12.67	11.7	33.98	23.7
1957	14.84	16.1	10.81	11.5	40.63	23.1
1958	14.05	16.4	12.16	11.7	18.39	22.6
1959	15.33	16.5	11.90	11.6	26.97	22.2
1960	16.70	17.1	11.39	11.5	15.07	21.9
5 year average	14.93	16.34	11.78	11.60	27.01	22.70
1961	17.70	17.4	11.30	12.0	27.12	21.6
1962	17.69	18.0	12.98	11.9	12.52	21.4
1963	18.0	18.2	10.77	12.2	24.52	20.9
1964	18.16	18.4	12.39	11.3	22.53	20.0
1965	18.37	18.0	12.62	11.5	18.58	19.0
5 year average	17.98	18.0	12.01	11.78	21.05	20.58
1966	19.30	17.7	12.57	11.7	19.2	19.0
1967	20.14	17.2	10.72	11.2	12.12	18.30
1968	20.71	18.8	11.04	11.2	14.54	15.0
1969	18.53	18.7	11.64	11.9	16.10	18.0
1970	17.14	16.0	11.55	11.7	33.04	18.0
5 year average	19.16	17.68	11.50	11.54	19.00	17.66

TABLE III.

INFANTILE MORTALITY DURING THE YEAR, 1970.

Causes of Death	Under 1 week	1 to 2 weeks	2-3 weeks	3-4 weeks	Total under 4 wks.	1-3 months	3-6 months	6-9 months	9-12 months	Total Deaths under 1 year
Atelactasis	1				1					1
Prematurity	3	2			5	1				6
Intra-cranial Haemorrhage	1				1					1
Inhalation of Gastric Contents						1	2	3		6
Gastroenteritis							1			1
Acute Tracheo Bronchitis							1			1
Congenital Heart Disease							1			1
Waterhouse Frederickson Syndrome								1		1
Multiple Congenital Anomalies							1			1
TOTAL	5	2			7	2	6	4		19

TRANSFERABLE DEATHS

	M.	F.	TOTAL
Grove, Shardlow	4	2	6
Manor Hospital, Derby	9	15	24
Cedars Hospital, Nottingham	2	—	2
Children's Hospital, Derby	1	—	1
Draycott Hospital	1	2	3
Nightingale Home, Derby	2	2	4
Derbyshire Royal Infirmary	5	10	15
Nottingham City Hospital	13	4	17
Derby City Hospital	11	10	21
Nottingham General Hospital	18	12	30
Babbington Hospital, Belper	6	1	7
Etwall Hospital, Derby	2	2	4
St. Oswald's Hospital, Ashbourne	2	—	2
Highbury Hospital, Nottingham	1	2	3
Nottingham Womens Hospital	1	2	3
Derwent Hospital, Derby	6	5	11
Kingsway Hospital, Derby	3	2	5
Children's Hospital, Nottingham	1	—	1
Brethby Hospital	—	1	1
Derby Women's Hospital	—	2	2
Various Towns	2	4	6
	90	78	168

TABLE IV.

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1970.

Notifiable Disease.	At all ages.	Number of Cases Notified.										Cases admitted Hospital
		At all Ages—Years.										
		Udr 1	1-2	3-4	5-9	10-14	15-24	25-45	45-65	65 up'd		
Small-pox ..	Nil				3							
Scarlet Fever ..	3											
Diphtheria ..	Nil											
Paratyphoid ..	Nil											
Puerperal Pyrexia ..	Nil											
Erysipelas ..	Nil											
Dysentery ..	Nil											
Acute Encephalitis ..	Nil											
Ophthalmia Neonatorum ..	Nil											
Poliomyelitis Paralytic ..	Nil											
” Non-Paralytic ..	Nil											
Cerebro Spinal Fever ..	Nil											
Meningococcal Infection ..	Nil											
Whooping Cough ..	12	1	2	7	2							1
Measles ..	132	4	37	36	53	1	1					
Food Poisoning ..	2							1			1	
Infective jaundice ..	Nil											
Acute meningitis ..	Nil											
Totals ..	149	5	37	38	63	3	1	1	1		—	2

TUBERCULOSIS

Number of Cases on Register, January 1970	..	..	..	539
„ „ taken on Register during 1970	..	..		5
„ „ removed from Register (Deaths, etc.)			..	1
„ „ on Register, December 31st, 1969	..	..		543

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year								
1 and under 5								
5 „ 10								
10 „ 15								
15 „ 20		1						
20 „ 25	2		1					
25 „ 35								
35 „ 45		1						
45 „ 55								
55 „ 65					1			
65 and upward								
Totals ..	2	2	1	Nil	1	Nil	Nil	Nil

Three Pulmonary cases and one non-Pulmonary case received Sanatorium treatment in various Hospitals and Sanatoria.

Scarlet Fever. Three cases of Scarlet Fever were notified during the year.

Age and Sex of Notifications						Total
	1—2	3—4	5—9	10—14	15—24	
Male	—	—	—	—	—	—
Female	—	—	3	—	—	3

Whooping Cough. Twelve cases of Whooping Cough were notified during the year.

Age and Sex of Notifications							Total
	Under 1	1—2	3—4	5—9	10—14	15—24	
Male	1	—	1	1	1	—	4
Female	—	—	1	6	1	—	8

Diphtheria. No case of Diphtheria was notified during the year, this being the twenty-third year in succession, and not death has occurred from this disease for twenty-seven years.

Acute Poliomyelitis. No case of poliomyelitis was notified during the year.

Dysentery. No case of dysentery was notified during the year.

Food Poisoning. Two cases were notified during the year, males 23 and 55 years.

Erysipelas. No case was notified during the year.

Measles. 132 cases of Measles occurred during the year compared with 136 cases for the previous year.

Age and Sex Notification										Total
	Under 1	1-2	2-3	3-4	4-5	5-9	10-14	15-24	25 & over	
Males	3	26	8	9	8	20	1	—	—	75
Females	1	11	10	9	6	19	—	1	—	57

Acute Encephalitis. No cases were notified during the year.

Acute Meningitis. No case was notified during the year.

Infective Jaudice. No case was notified during the year.

Tuberculosis. Five new cases of Tuberculosis were notified during the year (four Pulmonary and one Non-Pulmonary).

Age and Sex of Notification						
	Under 5	5—14	15—24	25—44	45—64	65 & over
Total						
Male	—	—	3	—	—	3
Female	—	—	1	1	—	2

Long Eaton is fortunate in having a Chest Clinic of its own and the Consultant Chest Physician (Dr. H. Morrow Brown) attends every Tuesday.

There is still a fear amongst the population concerning Tuberculosis in spite of the great advances made in treatment and diagnosis and the great reduction in recent years of the mortality from this disease.

Long Eaton as a Housing Authority plays its part in the prevention of this disease by ensuring as far as possible that those suffering from Tuberculosis have the proper environment in which to live.

No cases of Paratyphoid and Puerperal Pyrexia were notified during the year.

NOTIFICATIONS OF PULMONARY TUBERCULOSIS
IN AGE GROUPS

Year	Under 15	15-24	25-44	45+	Total
1970	—	3	1	—	4
1969	2	1	2	1	6
1968	—	2	4	3	9
1967	—	2	1	4	7
1966	1	2	2	1	6
1965	2	—	2	4	8
1964	1	1	4	3	9
1963	—	3	2	6	11
1962	—	2	6	1	9
1961	2	2	4	3	11
1960	3	3	3	11	20
1959	—	—	2	3	5
1958	6	1	10	8	25
1957	3	5	3	7	18
1956	1	1	10	6	18
1955	2	8	10	7	27
1954	2	10	4	11	27
1953	8	14	9	7	38
1952	5	6	11	7	29
1951	3	8	6	4	21
1950	5	7	19	2	33
1949	1	11	7	7	26
1948	2	4	13	5	24

**CLINICS AND SESSIONS
HELD AT THE COUNTY CLINIC
MIDLAND STREET, LONG EATON**

Welfare Foods	Each Monday	} 9.00 a.m.-12.00 1.30 p.m.- 5.00 p.m. 9.00 a.m.-12.00
Sales and	Tuesday	
Hearing Aid	Friday	
Batteries	Wednesday	
	Closed all day Thursdays	
Ante Natal Clinic	Each Wednesday	9.00 a.m.-12.00
*Relaxation Classes	Each Thursday	2.00 p.m.- 4.00 p.m.
*Haemoglobin Test	4th Friday	10.00 a.m.-12.00
*Cytology	Each Wednesday	2.00 p.m.- 4.00 p.m.
*Postnatal Examinations	Each Wednesday	2.00 p.m.- 4.00 p.m.
Polio Clinic	} 1st and 3rd Tuesday	2.00 p.m.- 4.00 p.m.
Diph/Whooping Cough		
Tetanus Immunisation		
Measles	1st and 3rd Tuesday	2.00 p.m.- 4.00 p.m.
Infant Welfare Clinic	Each Mon. & Fri.	1.30 p.m.- 4.15 p.m.
*Hearing Test	Each Tuesday	2.00 p.m.- 3.30 p.m.
*Chiropody	Each Mon.	1.30 p.m.- 4.30 p.m.
	Alt. Mon.	9.30 a.m.-12.00
	Each Tues. & Thur.	9.00 a.m.-12.00
		1.30 p.m.- 4.30 p.m.
	Each Friday	9.00 a.m.-12.30 p.m.
*Eye Clinic	4th Tues.	9.30 a.m.- 11.00 a.m.
*Dental Clinic	Mon. & Tues.	All day

*By appointment only

Appointments may also be made for:

Speech Therapy

Child Guidance

Educational Psychologist

Home Help and Mental Welfare Officer at
Social Services Dept., Midland Street

LONG EATON PHYSIOTHERAPY CENTRE
(Formerly the Long Eaton Sick Nursing Association)

Established in 1879

ANNUAL REPORT

November 1969 to October 1970

The Committee have much pleasure in presenting the Report and Statement of Accounts for the year ended 31st October, 1970.

The activities of the Centre have slightly increased during the year, there being 4,493 treatments given and £964 17s. 0d. received for same. At the end of this period we had 190 patients on our books, which is some indication of the valuable services rendered and the need we are fulfilling in Long Eaton and District.

We were a little worried about persistent local rumours to the effect we were closing down, these were due no doubt to the fact that our premises were being put up for sale, but as we are now happily esconced in our new home, No. 4 Nottingham Road, Long Eaton, and also with the helpful co-operation of all the Medical Practitioners in the town, who wherever possible are sending patients to our Centre rather than them having to make lengthy and tiresome journeys to Nottingham or Derby for similar treatment prescribed, our bookings are coming up to normal.

Our accounts this year show an excess of Expenditure over Income but when it is borne in mind that in spite of increases which have taken place in all working costs, and that we have made no recent commensurate increases in our charges for treatment, we feel that the results on the whole are satisfactory.

A list of donors and subscribers is appended, and to all of these both old friends of our Association and new, we would record our most grateful thanks. It is no exaggeration to stress that without their loyal support and continual efforts the Centre would not be able to function at all.

Our first SUN-RAY Saturday effort held in September was an unqualified success due to a large extent to the great amount of work put in by Councillor and Mrs. W. Camm, our own committee, members of local organisations and publicity given by Mr. Malkinson and the

staff of the Long Eaton Advertiser. Miss Maureen Fulcher made a charming 1970 Sun-Ray Queen and was ably and suitably crowned by our friend and colleague Dr. C. G. Woolgrove. We most sincerely acknowledge our indebtedness to the following helpers and supporters, whose enthusiasm and co-operation made this Effort the success it most undoubtedly was. Approximately £165 net being raised.

Members of St. John's Ambulance Brigade, The Trefoil Guild, Toc H Ladies, Sorptomist Club of Long Eaton, Long Eaton & District Scout's Association, Councillor and Mrs. Madeley, Long Eaton Ladies' Circle, Long Eaton Round Table, Long Eaton Rotary Club, Ladies' Gas Federation, Mrs. J. Langham-Brown, Mrs. D. Flett, Mrs. Hughes, Mrs. Larrod and Miss M. Taylor, The Erewash Canal Anglers, Mr. W. Wright, Mr. W. Wallis, Mr. and Mrs. D. Cullimore and Judith, Mrs. Nona Ackroyd, Ericsson's Employees Benevolent Association, Long Eaton Townswomen's Guild, and of course Mrs. D. Hyett and helpers at the Youth Centre, Long Eaton. We are now hoping to make this an annual event and hope that we may anticipate as much support in the future as we so generously received in this our first venture.

We do appreciate all the work and time Councillor J. Bramley, J.P. as our President has put in on behalf of the Centre. He has most tirelessly served our cause.

We are sorry to report that our Honorary Secretary, Miss M. H. Adkin who has served the Centre over the past twenty years has had to relinquish her office owing to ill health, but we were fortunate in obtaining the services of Mrs. W. R. Bloomfield who has so willingly stepped into the breach.

To the members of the Long Eaton Urban District Council, for their most generous financial support and all the help they have given us in regard to our new premises, we give our most sincere thanks. We do so much appreciate their most valued assistance in our efforts to serve the people of Long Eaton and District and to keep our wheels of service running smoothly.

The Committee would like to place on record their appreciation of the services given by the staff at the Centre and look forward with confidence to a successful year in 1971.

On behalf of the Committee,

J. L. FEATHERSTON, *Chairman.*

I am indebted to Councillor D. J. Byrne for the following regarding

LONG EATON OLD PEOPLES WELFARE COMMITTEE

The Welfare Report though tending to be repetitive is, however, satisfactory in my opinion. Membership is around the three hundred and seventy figure, and concomitant with this is the fact that the Social Committee has worked very hard indeed. For example, I am sure all members appreciate such entertainments as a Pantomime and a visit to the "Song of Norway" being laid on for them. Visits to the clubs by outside bodies, e.g. from the *Police Crime Preventive Officer*, and from an official from the *Road Safety* have been thoroughly enjoyed.

The *Autumn Fair* made £115 17s. 6d. Our thanks must go to Mrs. Conquest and all concerned. Miss Radford reported that the elderly sick were being visited frequently, and that all that can be done in this field was being done.

Another equally vital aspect of care for our Elder Citizens was as satisfactory as one could reasonably expect and this was the very important one of "Meals on Wheels". The house-bound too, were not forgotten e.g. they were taken to visit Woolworth's just before Christmas.

One problem causes concern and that is that no-one seems to be capable of thinking out a method by which one can find out who really needs help in the town, and is not getting help, *because no-one knows*.

The Post Office refused to hand out a Census Form with the Pension Book. I personally regret that the Post Office was unable to do this service for its Elder Citizens at little or no cost to itself.

In conclusion, one can say that our Elder Citizens' needs are being catered for in Long Eaton in a most humane, thoughtful and efficient manner.

I am indebted to Mr. P. J. Barsby for the following

LONG EATON ROAD SAFETY COMMITTEE

REPORT FOR THE YEAR ENDED

31st MARCH, 1971

1. **Committee.** The Committee consists of 40 members representing various organisations including the Long Eaton U.D.C., Divisional Education Executive, Police, School teachers, Chamber of Trade, Trades Council, Barton Transport, Industrial Transport, Pre-School Play Group, Motorists, Cyclists, Old Age Pensioners, Invalid and Handicapped, Town's Women's Guild, Co-op Women's Guild, Toc H, Roosevelt Club, British Red Cross, St. John Ambulance Brigade, Junior Accident Prevention Council, Sawley Community Association, the Press, Royal Society for the Prevention of Accidents, the County Road Safety Officer, and independent members interested in Road Safety. During the year the Committee welcomed Mr. N. Gordon, the newly appointed County Road Safety Officer.

2. **Meetings.** The Committee met bimonthly and there were 7 meetings with an average attendance of 21.

3. **Chairmanship.** Mr. G. L. Scott, the Chairman, is still in hospital after his severe stroke on 3rd May, 1969, but has made some progress. The Vice-Chairman (Councillor Mrs. M. L. Calladine) has deputised for him at the meetings.

4. **Representation.** The Committee was represented at the quarterly meetings of the North Midland Accident Prevention Council, the General Purposes Committee of the Federation and at the National Road Safety Congress held in London. The Secretary also attended meetings of the J.A.P.C.

5. **Accident Statistics.** The accident figures for 1970 are not yet available, but preliminary estimates based on 10 months of the year indicate that accidents are on the increase and the number of persons killed is likely to reach 7,500. In Long Eaton there were 367 accidents (240) of which 2 were fatal (4) 154 involved personal injury (102) and 178 damage only (134). Of these 71 involved dogs (58). (Figures in brackets are for 1969).

6. **Campaigns.** During the year three campaigns were organized viz: Avoid the Agony of an Accident; the Young and the Old; and the Christmas Campaign for Road Safety.

7. **Cycling Proficiency Scheme.** During 1970 a total of 114 children were trained under the Cycling Proficiency Scheme of whom 65 were successful in obtaining National Certificates and Badges. It is hoped that more schools will undertake their own programme during the current year so as to reach the target of 240 children to be trained in 1971.

8. **Cycling Reliability Trial.** The Cycling Reliability Trial for holders of the Cycling Proficiency Certificate was held on Saturday, 7th November, 1970 when there were 30 entries from 5 schools, but only 12 actually took part. The course was on the Petersham Road Estate, a new route being selected to provide a variety of right and left hand turns and traffic signs. The course was marshalled by a member of the Cycling Touring Club, two members of the J.A.P.C. and the parents of one of the C.T.C. Marshalls. The Committee are greatly indebted to them for their willing service. The Davis Cup for Boys was awarded to Neil Cottam of Grange School who obtained 84 marks and the Beard Cup for Girls was awarded to Jane Chadwick of Highfield Junior School who obtained 90 marks. Badges and certificates were awarded to the runners up and the prizes were presented at a meeting of the Road Safety Committee on the 24th November, 1970.

9. **Junior Accident Prevention Council.** The Junior Accident Prevention Council continued to meet each month and made several useful suggestions for Road Safety. They took part in a Seat Belt Count organised by the Royal Society for the Prevention of Accidents and the Ministry of Transport on the 8th July from 8 a.m. to 6 p.m. when a total of 3,831 cars were checked on which only 328 (8.5%) were wearing seat belts. This was a slight increase on the Count held last year. The Junior Accident Prevention Council were congratulated on the efficient way in which they took the Count. The Junior Council also assisted the Road Safety Committee with the distribution of propaganda material in connection with the Road Safety Campaigns.

During the year the Chairman and Secretary of the Junior Council (Miss Jane Allen and Miss Deborah Wilson) resigned and were presented with Diplomas in recognition of their services. The present Chairman is Mr. T. Johnson of the Grammar School and the Secretary is Mr. B. Bramer of the Roper School.

A visit was made to the Fire Station when a demonstration was given by the Fire Brigade and a commentary given on the working of the Brigade.

A visit was also made to the Ambulance Station when a talk was given on the administration of the Ambulance Service and an inspection was made of the vehicles and equipment.

10. **Trophies for Schools.** The Harold Wells Trophy for Senior Schools was awarded to Wilsthorpe School on obtaining the highest number of passes for Senior Schools in the Cycling Proficiency Scheme. The presentation was made by Mrs. M. E. Wells.

The Olive Scraton Trophy was awarded to Longmoor Junior School for the highest number of passes for Junior Schools.

11. **Safe Driving Awards.** Several firms entered their drivers in the Safe Driving Competition of the Royal Society for the Prevention of Accidents and presentations were made to the drivers.

12. **British Standard Time.** In connection with British Standard Time schools were notified of the availability of fluorescent and reflective arm bands and most schools ordered a good supply. The Long Eaton Urban District Council again extended street lighting by half an hour each morning during the winter months.

13. **Bus Stops—Obstruction.** The Committee considered complaints from Barton Transport Limited regarding the continued obstruction of the bus stop in College Street near Canal Street and on Derby Road in front of the Co-operative Society premises. This was referred to the Long Eaton U.D.C. Highways Committee and as a result of which "BUSES ONLY" was painted at the above stops referred to.

14. **Speeding on Estate Roads.** Complaints regarding speeding on estate roads on the Wilsthorpe Farm Estate were considered and posters obtained for display at the entrance to the estate requesting motorists to drive slowly in view of the number of children on the estate.

15. **Neo-Attractor Sign.** Several new tapes were purchased for the Neo-Attractor Sign which was on display at the Public Library and shops during most of the year.

16. **Tamworth Road Shrubbery.** The Committee considered the desirability of lopping the trees and thinning the bushes on Tamworth Road which were obstructing the view of pedestrians and motorists. This was referred to the Highways Committee who decided that the shrubs should be removed and the area slabbed.

17. **National Trophy for Road Safety for Children.** The Committee have again been nominated by the Council for this award and a citation has been submitted to RoSPA for consideration.

18. **Tufty Club.** During the year a new Tufty Club was formed at Grange School, with a membership of 163. Propaganda material has been supplied on request.

19. **Matters Dealt With.** In addition to the matters already referred to consideration was given by the Committee to parking at schools, speeding on Longmoor Road, pedestrian crossing, Tamworth Road, safety of school children and school crossing patrol Briar Gate, and where necessary these were referred to the Highways Committee for attention.

20. **Conclusion.** This Annual Report is earlier than usual, as I retire on 31st March. May I say how much I have enjoyed the work of the Committee over the past 22 years, and pay tribute to the members and all who have assisted in the work of road safety. I am sure you will give your full support to my successor Mr. J. Lyons and I wish the Committee every success in its work in the future.

LONG EATON HOME SAFETY COMMITTEE

REPORT ON ACTIVITIES DURING 1970

Councillor J. Bramley, J.P. was appointed Chairman of the Committee to succeed Councillor F. H. Butler.

During the year the Committee was actively engaged in supporting the policy of RoSPA regarding the sale of fireworks. They also interviewed a resident of the town who was conducting a campaign for the banning of the sale of fireworks to the public.

The Committee also gave their full support to the Long Eaton Council in organising a firework display and bonfire on West Park on Guy Fawkes' night. This proved to be most successful and was much enjoyed by all the people who attended.

The highlight of the year was the Home Safety Exhibition held at the Public Library during March. This was opened by the Chairman of the Council on 16th March, supported by the Chairman of the Home Safety Committee. The Exhibitors included the Electricity Board, Gas Board, Derbyshire Fire Service and the Derbyshire County Council Health Education Department.

The Exhibition was well supported by the general public and by organised parties of school children.

The Committee also participated in the various campaigns organised by RoSPA and posters and other publicity material was distributed throughout the district.

At the close of the year, the Committee decided to increase the publicity for Home Safety by inserting a small advertisement in the local paper each week in an endeavour to get people more home-safety conscious.

Representatives of the Committee attended meetings of the East Midland No. 4 Home Safety Group, and also the National Home Safety conference.

G. A. SMITH,

Hon. Secretary.

WATER SUPPLY

I am indebted to the South Derbyshire Water Board for the following information relating to Water Supply:

- (a) The water supply to the area has been adequate in quantity and generally satisfactory in quality.
- (b) Regular examination is made of both raw and treated water. A total of 50 bacteriological, 3 chemical and 50 partial chemical samples, were taken from consumers' premises during the year. Of the bacteriological samples, 2 indicated the presence of coliforms. Further check samples were found to be satisfactory. The area is supplied mainly from the Drum Hill Reservoir, where water from the Boards' Little Eaton Works and Homesford Works is blended with water from the Derwent Valley Water Board. A typical analysis of the water supplied is attached hereto.
- (c) None of the water supplied to consumers is liable to plumbo-solvent action.
- (d) All water is chlorinated before being passed into supply.
- (e) The Little Eaton and Homesford Waters are now being treated to raise the fluoride content to 1.00 p.p.m. This, when mixed with Derwent Valley, which is not fluoridated, gives an average content of 0.50 p.p.m. When final alterations to distribution mains are complete the whole area will be receiving water fluoridated to 1.00 p.p.m.

TYPICAL ANALYSIS OF WATER SUPPLY TO LONG EATON

Sampling Point: Longmoor Road, Long Eaton

Source of Supply: Drum Hill Reservoir

(a) **Physical Examination:**

Colour (Hazen)	L5
Turbidity (Silica Scale)	L1
Taste	Normal
Odour	Nil

(b) **Chemical Analysis:**

pH	7.55
Electrical Conductivity at 20 degrees C.	428
<i>Parts per Million</i>	
Residual Chlorine:	
Free	—
Monochloramines	—
Di Chloramines	—
Total	0.02
Free and Saline Ammonia as N	0.01
Albuminoid Ammonia as N	0.01
Nitrite Nitrogen as N	0.001
Nitrate Nitrogen as N	0.85

	<i>Parts per Million</i>				
Oxygen absorbed from Permanganate in 4 hours at 27 degrees C.	0.16
Dissolved Oxygen	9.0
B.O.D.	—
Free CO ₂	8.5
Total Alkalinity (CaCO ₃)	—
Hardness as CaCO ₃ :					
Temporary	185
Permanent	61
Total	246
Calcium Hardness (CaCO ₃)	—
Magnesium Hardness (CaCO ₃)	—
Total Solids (dried at 180 degrees C.)	300
Suspended solids (dried at 105 degrees C.)	—

(c) **Mineral Analysis:**

Calcium as Ca	..	..	..	..	71.8
Magnesium as Mg	..	..	..	..	16.1
Sodium as Na	..	..	..	..	8.2
Potassium as K	..	..	..	..	1.0
Iron as Fe	..	..	..	..	none detected
Manganese as Mn	..	..	..	..	0.01
Copper as Cu	..	..	..	..	0.15
Lead as Pb	..	..	..	..	0.05
Zinc as Zn	..	..	..	..	0.20
Aluminium as Al	..	..	..	..	0.02
Silica as SiO ₂	..	..	..	..	7.0
Sulphates as SO ₄	..	..	..	..	58.7
Chlorides as Cl	..	..	..	..	20
Fluorides as F	..	..	..	..	0.52
Phosphates as PO ₄	..	..	..	..	—
Nitrate as NO ₃ (calculated)	..	..	..	..	3.8

(d) Additional Analysis Longelie Index 0.20

LONG EATON PUBLIC BATHS

I am indebted to Mr. Francis Turner, F.I.Mun.E., A.M.T.P.I., Engineer and Surveyor, for the following information and comments:

Public Baths

The Open Air Swimming Pool at Grange Park, Station Road, opens each summer from the middle of May until the beginning of September. The Pool is 152 feet long by 51 feet wide, varying in depth from 3 feet to 8 feet 6 inches, with a capacity of 249,000 gallons; the water is filtered and chlorinated.

The hours of opening and charges for 1970 were:

Sundays	9 a.m. to 12 noon	}	Adults ..	..	1	6
	2 p.m. to 6 p.m.		Children ..	..		9
			Spectators	..		6
Saturdays	10.30 a.m. to 1 p.m.	}	Adults ..	..	1	3
	2 p.m. to 6 p.m.		Children			
School	10.30 a.m. to 1 p.m.	}	(under 15)			
Holidays	2 p.m. to 8 p.m.		until 6 p.m.	..		6
Other Week-days	9 a.m. to 12.30 p.m.		after 6 p.m.	..		9
	1.30 p.m. to 8 p.m.		Spectators	..		6

Season Tickets: Adults 20s., Children 10s., Spectators 5s.

Attendances have been:

					Season Tickets	
	1970	1969	1964	1959	1970	1969
Adults ..	5,099	8,720	7,416	20,487	83	34
Children ..	15,812	23,769	43,879	52,200	368	145
Spectators ..	1,913	2,070	2,736	4,922	10	4
TOTAL..	22,824	34,559	54,031	77,609	461	183

The Council's proposals for the erection of a new Indoor Swimming Bath, at West Park, adjoining Wilsthorpe Road, in association with South East Derbyshire Rural District Council, have made little progress during the year, though a 25 metre Pool (with Learner Pool) have been decided upon. Following the restructuring of Local Government financing of capital works, it now appears that this project may be commenced late 1972 or early 1973.

LONG EATON SEWAGE DISPOSAL WORKS

Mr. Francis Turner, Engineer & Surveyor to the Council writes:

Sewage Disposal

A start was made on the major extensions scheme in October 1969, by the contractors, Messrs. Thos. Beighton Ltd. of Chesterfield, the contract sum being £485,000, and initial good progress has been maintained. The extended works were due for completion in September, 1971, but will be finished before that date with an earlier resumption anticipated of the granting of planning permissions for major building development. The construction of the new garage workshop and the improvements to the staff welfare facilities were completed during the year.

The Sludge Pressing Plant continues to work satisfactorily, but the continuing problem of the disposal of pressed humus cake remains. During the year no complaints of odour nuisance from the works have been received.

Sewerage

Investigations are still proceeding as to the measures necessary to deal with the surcharging of the foul sewerage system which occurs following periods of heavy rainfall, and also for providing for future additional building development. Draft schemes for intercepting sewers and for increasing the capacity of the main outfall sewer are under consideration. The anticipated capital expenditure will be approximately £200,000.

There has been little change in the situation regarding surface water drainage, the principal proposals still outstanding being New Sawley Brook Improvement, the Golden Brook Improvement and the final phase of the Sawley Surface Water Drainage Scheme.

METEOROLOGICAL REPORT FOR 1970

WEATHER AT DERBYSHIRE COLLEGE OF AGRICULTURE MORLEY, DERBY

DURING 1970

I am grateful to Mr. P. A. Missen, the principal of the Derbyshire College of Agriculture, Morley, for the following report:

In retrospect, one tends to regard 1970 as a hot, dry year and certainly there was rather less total rainfall than in the previous 10 year average. At the same time as usual, rain was pretty well distributed throughout the year. The striking thing being a very dry May, out standing perhaps because of the very wet May in the previous year when something like 5 inches of rain fell. Apart from that I think there is nothing outstanding.

Month	Total Rainfall		Sunshine Av Day Total		Mean Air Temp °F.		No. of Frosts (32 F. or less)	
	ins.		hrs.	hrs.	Max	Min.	Grnd.	Air
January	..	2.95	0.8	26.8	42	32	13	13
February	..	1.35	2.5	81.0	40	27	18	16
March	..	2.34	3.1	96.7	40	29	25	22
April	..	3.16	4.0	120.1	51	33	18	11
May	..	0.51	5.5	183.3	64	46	0	0
June	1.12	7.3	231.6	71	52	0	0
July	1.77	4.5	148.8	66	50	0	0
August	..	2.75	4.5	140.9	69	51	0	0
September	..	1.52	4.3	129.7	67	46	0	0
October	..	1.57	2.3	71.8	57	43	9	2
November	..	4.40	1.4	42.8	50	41	8	7
December	..	1.36	1.5	46.6	44	33	21	17
TOTAL	..	24.57		1320.1 hrs.				
(1969)		(30.57)		(1414.0)				

Highest Air Maximum Temp. .. 86°F on 7th July
 Lowest Air Minimum Temp. .. 12 F on 10th February
 Most Rainfall in a day 1.15 ins. on 19th August
 Most Sunshine 14.4 hrs. on 20th June

NATIONAL ASSISTANCE ACT, 1948

No action was taken under this Act during the year.

HOUSING

No. of New Houses erected during the year.

(i)	By the Local Authority	..	..	..	6
(ii)	By other Local Authorities	..	..	..	Nil
(iii)	By other bodies or persons	..	..	..	99

Improvement Grants. The Council's Surveyor has kindly supplied the following information regarding applications for improvement grants :—

(a)	Number approved for conversion or improvements (Housing Act, 1958)	..	..	..	..	17
(b)	Number approved for improvement (Housing Act, 1959) Standard Grants	..	..	..	..	219

DIPHTHERIA IMMUNISATION

The following are details of children immunised in the Long Eaton Urban District during the year:

Primary	..	902
Booster	..	646

FACTORIES ACT, 1961

PART I OF THE ACT

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (3)	Inspections (4)	Number of Written notices (5)	Occupiers prosecuted (6)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	31	27	—	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	166	130	5	
(iii) Other Premises in which Section 7 is enforced by the Local Authority * (excluding out-workers' premises) ..				
TOTAL ..	197	157	5	Nil

2. CASES IN WHICH DEFECTS WERE FOUND

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases.").

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (7)
	Found (3)	Remedied (4)	Referred To H.M. Inspector (5)	By H.M. Inspector (6)	
Want of cleanliness (S.1) ..					
Overcrowding (S.2)					
Unreasonable temperature (S.3)					
Inadequate ventilation (S.4) ..	1	1			
Ineffective drainage of floors (S.6)					
Sanitary conveniences (S.7) :—					
(a) insufficient					
(b) Unsuitable or defective	10	10			
(c) Not separate for sexes					
Other offences against the act (not including offences relating to Outwork)					
TOTAL ..	11	11			

PART VIII OF THE ACT

OUTWORK

(Sections 110 and 111)

Nature of Work (1)	Section 110			Section 111		
	No. of out-workers in August list required by Sect. 110 (1) (c) (3)	No. of cases of default in sending lists to the Council (4)	No. of prosecutions for failure to supply lists (5)	No. of instances of work in unwholesome premises (6)	Notices served (7)	Prosecutions (8)
Wearing apparel: making, etc.	71					
Lace, lace curtains & nets	15					
Brass & brass articles ..	—					
Upholstery Work ..	—					
TOTAL ..	86					

REPORT OF THE PUBLIC HEALTH INSPECTOR FOR 1970

TO THE CHAIRMAN AND MEMBERS OF THE LONG EATON URBAN DISTRICT COUNCIL.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have pleasure in presenting my fourth Annual Report on the work of the Department during 1970.

Housing

During the year 1970, 159 dwellings were let as follows: 15 for rehousing tenants from condemned property, 10 to emergency cases, 27 to sub-tenants in rotation after waiting approximately four years, 7 to tenants with families of mixed sexes and occupying two bedroomed houses, 31 to tenants allowed to transfer from one council house to another, 5 to council employees, 30 bungalows and flats to elderly persons and 34 Romorantin Place flats.

During the same period 199 housing applications and 92 applications for elderly persons accommodation were received.

The total council housing accommodation was increased during the year by the additional 6 elderly persons' one-bedroomed flats at Willersley House.

Refuse Collection and Disposal

During the year three new tipper lorries were purchased for the collection of trade waste and salvage, replacing vehicles which were between eleven and fourteen years old. As the vehicle replacement scheme continues, there should be appreciable savings in maintenance costs and repair time.

Towards the end of the year the turnover of labour in the refuse service showed a marked decrease which was in contrast to the preceding months and indeed years, when good workmen were difficult to find and retain. Whether this position was reached as a result of the national pay settlement for manual workers coupled with the Council's decision to increase the rate of bonus, or whether it was due to competitive employment in the area diminishing, it is difficult to say, but the presence of a stable labour force is a pre-requisite for a cleansing service.

The salvaging of waste paper shows a decrease over previous years. Although every effort was made to stimulate recovery of paper, there appeared to be a decline in newsprint and fibreboard which may have indicated the impending economic and industrial fall-off.

With a view to extending the existing tip land, the acquisition of additional land was considered and Town Planning permission was applied for in respect of a total area of 8 acres.

In closing I should like to take the opportunity again of expressing my appreciation to the Chairman and Members of the Health Committee for their continued interest and support during this year of office.

Finally, my thanks are again due to Dr. Woolgrove, fellow officers and staff in the Department for their willing help and co-operation.

I am, ladies and gentlemen,

Your obedient Servant,

A. A. WILD,

*Chief Public Health Inspector
and Cleansing Superintendent*

IMPROVEMENT AREAS

Area	No. of Houses	Date of Declaration	Remarks and Present Position
New Tythe Street	6	22.3.65	Preliminary Notice Served. Ownership changed—application has been received from new owner for grants. Improvements completed.
Regent Street	45	22.11.65	Improvement Notices Served. Improvements in hand.
Granville Avenue	68	24.10.66	Improvement Notices Served. Improvements in hand.
Trafalgar Square and Terrace	44	22.4.68	Preliminary and Improvement Notices Served.

SLUM CLEARANCE

The following information shows the progress made with slum clearance since the commencement of the Council's programme in 1956:—

Property	No. of houses	Position at time of report
2, 4, 6, 8, East End	4	Demolished 1956—occupants rehoused.
34, 14, 16, 16a East End	4	Demolished 1958—occupants rehoused.
370, 372, 374 Tamworth Road	3	Clearance Order confirmed. Occupants rehoused. Houses demolished.
6, 8 Wilne Avenue	2	Inspected and owner to be given opportunity to repair.
348 Tamworth Road	1	Voluntary undertaking from owner not to relet house for human habitation accepted by Council.
133, 135, 137, 139, Wilne Road also 121, 123, 125, 129, 131 Wilne Road added	9	Clearance Order confirmed with modifications after Inquiry. Occupants rehoused. Houses Demolished.
50, Wilne Road	1	Demolished, occupants rehoused.
105, 107, 109, Wilne Road	3	Clearance Order confirmed. Occupants rehoused, Houses Demolished.
15, 17, Chantry Place	2	Demolished 1956. Occupants rehoused.

Property	No. of houses	Position at time of report
25, 27, Wilne Road	2	Houses demolished.
1, 2, 3, 4, 5, 6, 7, 8, Narrow Bridge	8	Clearance Order confirmed. Occupants rehoused and houses demolished.
1, Tucker's Yard	1	House closed.
Oakland Avenue	2	Wooden bungalows demol- ished.
10, 12, 14, 16, Tamworth Road	4	Occupants rehoused. Houses demolished.
1, 3, 5, 7, 9, 11, 13, Chapel St.	7	Clearance Order confirmed. Occupants rehoused. Houses demolished.
39 Tamworth Road, 8, 10, 12 14 Upper Brook Street, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 Pleasant Row	16	Declared to be a Clearance Area, July, 1956. Houses (ex- cept No. 8 Upper Brook St.) purchased by Council. Oc- cupants rehoused and houses demolished. Compulsory Pur- chase Order made and con- firmed in respect of No. 8 Upper Brook Street, and oc- cupants rehoused. House de- molished.
1, 3, 5, 7, 9, 11, 13, 15, 17, Upper Brook Street	9	Declared to be a Clearance area in July 1956. Nos. 1, 15 and 17 purchased by Council, occupants rehoused and houses demolished. Compulsory Pur- chase Order made in respect of Nos. 3 to 13. Inquiry into objections held on 20th May, 1959. Compulsory Purchase Order confirmed. Occupants rehoused and houses demol- ished.
11, 13, 15, 17, Lower Brook St.	4	Declared to be Clearance Area July, 1956. Houses purchased by Council, occupants re- housed and houses demolished
14, 16, 18, Lower Brook Street	3	Declared to be Clearance Area, July, 1956. Occupants re- housed. Compulsory Purchase Order made, and confirmed. Houses Demolished.

Property	No. of houses	Position at time of report
332, 334, 336, 338, Tamworth Road	4	Declared a clearance area in Nov., 1958. Compulsory Purchase Order made July, 1960. Inquiry held 21st March, 1961. Compulsory Purchase Order confirmed in respect of Nos. 336 and 338. Occupants rehoused and houses demolished.
27, 29, 31, 33, Upper Brook St., and 19, Lower Brook St.	5	Declared to be Clearance Area, July, 1956. Compulsory Purchase Order made. Inquiry into objections held on 20th May, 1959. Compulsory Purchase Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, Victoria Terrace	4	Occupants rehoused. Houses demolished.
6, 8, 10, 12, Chapel Street	4	ditto
4, Hill's Cottages	1	Occupants rehoused—undertaking given not to relet for human habitation.
2, Bank Street	1	ditto
2, Tucker's Yard	1	ditto
62, Wilne Road	1	ditto
Bungalow, Trent Lock	1	Demolished. Occupant rehoused.
1, 3, 5, 7, 9, Cross Street	5	Clearance Order confirmed—Occupants rehoused. Houses demolished.
5, 7, off Station Road and 26, 30, 32, 34, 36, 38, 40, 42, 44, 46, Station Road	12	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, 5, 6, 7, 8, 9, Shepherd's Cottages	9	Clearance Order confirmed. Occupants rehoused. Houses demolished.
11, 13, 15, Union Street	3	Demolished. Occupants rehoused.
40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, Union St.	15	Clearance Order confirmed. Occupants rehoused. Houses demolished.
354, 356, 358, 360, 362, 364, Tamworth Road	6	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, 5, Moore's Cottages	5	Clearance Order confirmed. Occupants rehoused. Houses demolished.

Property	No. of houses	Position at time of report
81, 83, 85, 87, 89, Tamworth Road	5	Declared to be Clearance Area, July, 1956. Compulsory Purchase Order made and confirmed. Occupants rehoused. Houses Demolished.
26, 28, 30, 32, Main Street	4	Clearance Order confirmed. Occupants rehoused. Houses demolished.
15, 17, 19, 21, 23, 25, 27, 29, 31, 33, Orchard Street	10	Declared a clearance area in March, 1959. Houses Purchased and Occupants rehoused. Houses demolished.
43, 45, 47, 49, Orchard Street	4	Declared a clearance area in March, 1959. Compulsory Purchase Order made Oct., 1960 confirmed April, 1961. Occupants rehoused. Houses demolished.
35, 37, 39, 41, Orchard Street	4	Included as "grey" properties. Houses Purchased. Occupants rehoused. Houses demolished.
95, 97, 99, 101, 103, Wilne Rd.	5	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, Bonsall Street	11	Clearance Order made Dec., 1959. Compulsory Purchase Order confirmed Feb., 1961. Occupants rehoused. Houses demolished.
10, 12, 14, 16, Bonsall Street	4	Clearance Order made Dec., 1959. Not confirmed. Council Purchased No. 14.
5, 6, 7, Victoria Terrace	3	Clearance Order confirmed. Occupants rehoused. Houses demolished.
14, 16, Meadow Lane	2	Clearance Order confirmed March, 1961. Occupants rehoused. Houses demolished.
1, 2, Roe's Court	2	Clearance Order confirmed June, 1961. Occupants rehoused.
1, 2, 3, Smith's Cottages	3	Declared to be a clearance area in March, 1960. Houses demolished.

Property	No. of houses	Position at time of report
10, 12, 14, 16, 18, 20, 22, Cross Street	7	Voluntary undertaking from owners not to relet houses for human habitation accepted by Council. Occupants rehoused. Houses demolished.
2, Stud Farm	1	Voluntary undertaking from owner not to relet house for human habitation accepted by Council. Occupants rehoused, house demolished.
118—130 and 135—145 Bridge Street and 130—140 Bennett Street.	19	Aluminium prefabricated Bungalows certified as unfit by M.O.H. Occupants rehoused and bungalows demolished.
11, 12, 13, 14, Trent Junction Cottages	4	Clearance Order confirmed 5th March, 1963. Occupants rehoused, houses demolished.
18 and 24 Leopold Street	2	Voluntary undertaking from owners not to relet houses for human habitation accepted by Council. Occupants rehoused. Houses demolished.
394, Tamworth Road	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council. Occupants rehoused. House demolished.
127, Wilne Road	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council.
2, Beaconsfield Street	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council. Occupants rehoused. House demolished.
Lodge Farm, Wyvern Ave.	1	Demolition Order made April, 1964. Tenants rehoused. House Demolished.
Sandiacre Lock House and Cottage adjoining	2	Demolition orders made, September, 1964. Occupants of Cottage rehoused.
2, 4, 6, 8, 10, 12, 14, New Tythe Street	7	Declared to be a Clearance Area, March, 1965. Occupants of 2, 4, 6, 8, 10 and 14 rehoused. Houses demolished.

Property	No. of houses	Position at time of report
29, 31, Lower Brook Street	2	Declared to be a Clearance Area, March, 1965. Houses purchased by Council. Occupants rehoused and houses demolished.
3, 5, 7, Hey Street	3	Houses purchased by Council. Occupants rehoused. Houses demolished.
11, Plant Lane	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council. Occupants rehoused. House demolished.
310 and 312, Wellington Street	2	Clearance Order Confirmed. Occupants rehoused and houses demolished.
20, 22 and 24, Russell Street	3	Clearance Order confirmed 15.2.67. Occupants rehoused. Houses demolished.
1 - 20 Midland Street 1 - 12 Erewash Street 1 - 15 Trent Street 1 - 40 Midland Terrace	87	Declared to be a Clearance Area. Houses purchased by Council. Occupants of 1,2,3,4, 5, 6, 7, 8, 10, 11, 14, 15, 16, 17, 19, 20, 23, 25, 26, 27, 28, 29, 31, 32, 33, 34, 35, 36, 37, 38, and 39 Midland Terrace and 1, 2, 3, 6, 11 and 12 Erewash Street rehoused. Nos. 1-40 Midland Terrace and 1-12 Erewash Street demolished.
3 and 5 Brown's Road	2	Voluntary undertaking from owner not to relet houses for human habitation accepted by Council. Occupants rehoused and houses demolished.
6 and 8 New Street	2	Declared to be a Clearance Area. Houses purchased by Council. Occupants of No. 6 rehoused. Houses demolished.
11, Spinney Road 2 and 6, Arnold Crescent 1, Plant Lane 303, 356, 358, 360, 362, 381, 383, 387, 402, 404, 405, 406, 407, 409, 411 Bennett Street 3 and 24 Wilne Road	21	Prefabs closed. Occupants rehoused. Houses demolished.

Property	No. of houses	Position at time of report
6 - 42 Queen Street	19	Clearance order confirmed. Houses purchased by Council. Occupants of 6, 10, 12, 18, 22, 24, 26, 28, 32, 34, 36 and 42 rehoused. Houses demolished.
45, 51 and 31a Cross Street	3	Occupants rehoused. Houses demolished.
322, 324 and 326 Tamworth Road	3	Demolition Orders made. Occupants of 322 and 326 rehoused. Houses demolished.
15 and 17, Leopold Street	2	Voluntary undertaking from owners not to relet houses for human habitation accepted by Council. Occupants rehoused. Houses demolished.
Derby Way Farm, Trowell Grove	1	House purchased by Council. Occupants rehoused.
Total	416	

The following houses in the Brook Street area included as "grey" properties were purchased by the Council to secure the proper re-development of the site :—

Property	No. of houses	Position at time of report
1, 3, 5, 7, 9, Lower Brook Street	5	Occupants rehoused and houses demolished.
21, 23, 25, 27, Lower Brook St.	4	ditto
2, 4, 6, 8, 10, 12, 14, 16, 18, Holme Street	9	ditto
2, 4, 6, Upper Brook Street	3	ditto
16, 18, 20, 22, Upper Brook St.	4	ditto
19, 21, 23, 25, Upper Brook St.	4	ditto
Total	29	

FOOD AND DRUGS ACT, 1955

The Sampling of food under the above Act is carried out by the Derbyshire County Council.

Mr. J. Markland, B.Sc., F.R.I.C., County Analyst, has kindly supplied the following information:—

115 samples, including 26 Milks, were taken under the above Act in the area of the Long Eaton Urban District Council during the year 1970.

The Milk samples were all classed as satisfactory.

Three samples of Diabetic Strawberry Jam (all same brand) were deficient in Soluble Solids and Sorbitol. A formal sample will be taken.

Two samples were examined following consumer complaints to your Authority. Dark coloured particles from a brown loaf consisted of charred dough, and foreign matter in a jar of Meat Extract was a crystal of salt.

DAIRIES

Number on Register	..	..	..	..	3
Number of Milk Distributors	..	..	..	..	4
Inspections	..	..	..	..	10

The following information relating to examination of samples of milk taken by the Derbyshire County Inspector in Long Eaton, has been supplied by the County Medical Officer.

Untreated Milk

METHYLENE BLUE		BRUCELLA ABORTUS	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
—	—	—	—

Pasteurised Milk

METHYLENE BLUE		PHOSPHATASE	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
29	1	29	1

Sterilized Milk**TURBIDITY**

Satisfactory

5

Unsatisfactory

—

Ultra Heat Treated Milk**Colony Count Test**

Satisfactory

2

Unsatisfactory

—

Total Number of Samples 37 excluding Pasteurising Plant samples details as follows:

Pasteurising Plant**Pasteurised Milk****METHYLENE BLUE****PHOSPHATASE**

Satisfactory

Unsatisfactory

Not Done

Satisfactory

Unsatisfactory

19

—

2

21

—

Total Pasteurising Plant Samples 21

FOOD

The number of food premises in the area, classified into types of business, is as follows :

Butchers	27
Fishmongers	5
Fried Fish Shops	11
Grocery and Provisions	70
Confectionery	36
Greengrocer and Fruiterer	37
Chemists	8
General Stores	27
Restaurants and Cafes	9
Total	230

The number and types of food premises registered under section 16 of the Food and Drugs Act, 1955, is 168, made up of 123 Ice Cream premises and 45 cooked meats, sausages, etc.

The total number of inspections made to all food premises including licenced slaughterhouses totalled 1,779.

Meat condemned at the slaughterhouses is disposed of by sale to Processors for conversion into Animal Feeding Stuffs and fertilisers, and the food condemned at shops and other food stores is collected by the Department and buried at our controlled refuse tip.

No prosecutions under the Food Hygiene Regulations were taken during the year.

One prosecution was taken under Section 2 of the Food & Drugs Act 1955. The firm concerned were fined £23.

FOOD STORES AND MARKETS

The following unsound food was surrendered from these premises :

Canned Meat	..	..	..	66 tins
„ Fish	..	..	..	29 „
„ Milk	..	..	..	73 „
„ Veg., Fruit and Jam	..	..	..	636 „
„ Tomatoes	..	..	..	297 „
Soups	..	..	..	20 „
Cheese	..	..	..	20 lbs.
Butter	..	..	..	68 „
Lard	..	..	..	29 „
Corned Beef	..	..	..	44 „
Cooked Ham	..	..	..	107 „
Frozen Drinks	..	..	..	19 tins
„ Meat	..	..	..	738 pkts.
„ Vegetables	..	..	..	1,091 „
„ Fish	..	..	..	783 „
„ Cake	..	..	..	150 „
„ Pastry	..	..	..	47 „
„ Rabbits	..	..	..	30 lbs.
Ice Cream	..	..	..	320 pkts.
Pork Kidneys	..	..	..	14 lbs.
Beef ..	..	..	..	118 „
Mutton	..	..	..	479 „
Ham	..	..	..	598 „
Margarine	..	..	..	34 „
Dried Fruit	..	..	..	44 „
Biscuits	..	..	..	7 „
Cereals	..	..	..	2 pkts.
Fish ..	..	..	..	14 lbs
Canned Tongue	..	..	..	6 „
Turkey	..	..	..	86 „

SLAUGHTERHOUSES

Two licenced slaughterhouses have operated throughout the year.

The principle of inspecting all animals at the time of slaughter has been continued. No horses were slaughtered during the year.

The following table gives details of the carcasses inspected and condemned :

	Cattle, excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Goats
Number Killed ..	4724	128	9	10813	9400	Nil
Number Inspected ..	4724	128	9	10813	9400	Nil
ALL DISEASES EXCEPT TUBERCULOSIS						
Whole Carcases con- demned	1	2	Nil	4	6	Nil
Carcases of which some part or organ was condemned ..	1118	8	1	239	322	Nil
Percentage of the number inspected affected with disease other than Tuber- culosis	23.69%	8.13%	9%	2.25%	3.46%	—
TUBERCULOSIS ONLY						
Whole Carcases Con- demned	Nil	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned ..	Nil	Nil	Nil	Nil	56	Nil
Percentage of the number inspected affected with Tuber- culosis	—	—	—	—	0.59%	—
CYSTICERCOSIS						
Carcases of which some part or organ was condemned ..	1	Nil	Nil	Nil	Nil	Nil
Carcases submitted to treatment by re- frigeration ..	1	Nil	Nil	Nil	Nil	Nil
Generalised and totally condemned ..	Nil	Nil	Nil	Nil	Nil	Nil

The total weight of food condemned, including meat and offal at the slaughterhouses, totalled 11 tons 10 cwts 63 lbs.

NOISE ABATEMENT ACT, 1960

Total number of complaints received 14
Total number investigated 14

	Industrial	Commercial	Domestic	Total
Number of nuisances confirmed ..	9	2	4	15
Number of nuisance remedied informally	9	2	4	15
Number of abatement notices under Section 1	Nil	Nil	Nil	Nil
Number of nuisance orders under Section 1	Nil	Nil	Nil	Nil

BAKEHOUSES

Number on Register	..	..	3
Number of Inspections	..	..	20
Informal Notices served	..	..	10
Nuisances abated	..	..	10

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Nine firms are registered under the Act.

PETROLEUM ACTS

Number of Premises licensed for the storage of Petroleum
and inflammable mixtures :

January, 1970	..	..	53
December, 1970	..	..	48

Total storage capacity for Petrol is 108,050 galls.

The total amount received from Petroleum Licenses during the year was £144 0s. 0d.

70 visits were paid to Premises where petroleum is stored.

PET ANIMALS ACT, 1951

Five licences under the above Act were granted during the year.

ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

Two licences under the above Act were granted during the year.

ATMOSPHERIC POLLUTION

The Daily Measurement of smoke and sulphur dioxide was continued during the year and the resultant readings sent to the Ministry of Technology.

The following tables show the daily concentration of smoke and sulphur dioxide :

Smoke

<i>Month</i>	<i>Highest</i>			<i>Lowest</i>			<i>Mean</i>		
	MICROGRAMMES PER CUBIC METRE								
	1970	1969	1968	1970	1969	1968	1970	1969	1968
January ..	323	357	226	38	68	38	110	157	136
February	209	519	293	10	32	40	85	169	118
March ..	258	499	210	37	32	35	105	113	94
April ..	210	188	132	53	43	46	103	85	81
May ..	69	123	101	18	24	23	46	65	66
June ..	68	65	80	12	20	8	25	38	31
July ..	50	47	85	16	11	21	28	28	39
August ..	70	53	62	4	10	13	29	32	29
September	157	111	143	17	27	26	45	62	54
October ..	213	359	224	17	32	30	80	103	77
November	176	234	366	29	41	42	98	108	131
December	391	—	480	58	—	75	118	—	164

Sulphur Dioxide

<i>Month</i>	<i>Highest</i>			<i>Lowest</i>			<i>Mean</i>		
	MICROGRAMMES PER CUBIC METRE								
	1970	1969	1968	1970	1969	1968	1970	1969	1968
January ..	469	329	303	94	106	68	167	168	171
February	315	466	235	95	101	82	175	176	201
March ..	246	289	214	94	74	68	120	143	132
April ..	196	214	194	79	79	63	118	131	116
May ..	125	176	147	43	38	73	83	105	97
June ..	92	96	141	45	35	33	66	63	65
July ..	104	111	109	44	35	29	59	64	73
August ..	114	98	72	39	42	24	69	61	45
September	187	170	115	57	40	24	89	79	60
October ..	274	230	369	44	82	71	112	122	120
November	196	221	339	84	80	72	130	121	144
December	385	—	360	94	—	91	144	—	174

THE OFFICES, SHOPS & RAILWAY PREMISES ACT 1963

The following tables show the number of premises registered, general inspections carried out and an analysis of persons employed in registered premises :

Registrations and General Inspections

Class of Premises	No. premises registered during the year	Total No. registered premises at end of year	No. registered premises receiving a general inspection during the year
Offices	1	87	85
Retail shops	3	176	152
Wholesale shops, warehouses	Nil	3	3
Catering establishments open to public, canteens	1	23	23
Fuel storage depots	Nil	2	2
Totals	5	291	265

Number of visits of all kinds to registered premises 468.

Analysis of Persons Employed in Registered Premises by Workplace

Class of Workplace	Number of persons employed
Offices	785
Retail Shops	847
Wholesale departments, warehouses	172
Catering establishments open to public	156
Canteens	—
Fuel storage depots	10
TOTAL	1970
Total Males	697
Total Females	1273

ANALYSIS OF CONTRAVENTIONS

<i>Section</i>	<i>Number of Contraventions found</i>					
4	Cleanliness	2				
5	Overcrowding	—				
6	Temperature	13				
7	Ventilation	2				
8	Lighting	10				
9	Sanitary Conveniences	10				
10	Washing facilities	5				
11	Supply of drinking water	—				
12	Clothing accommodation	1				
13	Sitting facilities	—				
14	Seats (Sedentary Workers)	—				
15	Eating facilities	—				
16	Floors, passage and stairs	2				
17	Fencing exposed parts machinery	—				
18	Protection of young persons from dangerous machinery	—				
19	Training of young persons working at dangerous machinery	—				
23	Prohibition of heavy work	—				
24	First Aid	12				
	Other matters	19				
TOTAL ..		76				

REPORTED ACCIDENTS

<i>Workplace</i>	<i>No. Reported</i>		<i>Total No. Investigated</i>	<i>Action Recommended</i>			
	<i>Fatal</i>	<i>Non-Fatal</i>		<i>Prosecution</i>	<i>Formal warning</i>	<i>Informal advice</i>	<i>No action</i>
Offices							
Retail shops		6	6			3	3
Wholesale shops							
Warehouses		5	2			1	1
Catering establishments open to public, canteens		5	4			2	2
Fuel storage depots							
TOTALS	nil	16	12	nil	nil	6	6

COMPLAINTS

Number of Complaints received	909
-------------------------------	----	----	----	----	-----

Summary of Complaints

Housing defects	..	..	..	..	..	112
Defective and choked drainage	..	..	..	..	..	356
Prevalence of Rats and Mice	..	..	..	..	..	230
Unsatisfactory Water Supply	..	..	..	..	..	4
Smoke Nuisances	..	..	..	..	..	15
Noise Nuisances	..	..	..	..	..	14
Prevalance of Insects	..	..	..	..	..	94
Miscellaneous	..	..	..	..	..	84

SANITARY INSPECTION OF THE AREA

Particulars of Visits and Inspections are as follows:

Bakehouses	..	..	..	..	..	..	20
Caravans	..	..	..	..	..	..	70
Defective and choked drainage	..	..	..	..	..	..	534
Factories and Workshops	..	..	..	..	..	..	157
Food Stores and Shops	..	..	..	..	..	..	208
Fried Fish Shops	..	..	..	..	..	..	12
Housing Act	..	..	..	..	..	..	1683
Housing Applicants	..	..	..	..	..	..	645
Market Stalls	..	..	..	..	..	..	415
Noise Abatement	..	..	..	..	..	..	91
Offices, Shops and Railway Premises Act	..	..	..	..	..	..	468
Outworkers	..	..	..	..	..	..	68
Petroleum Stores	..	..	..	..	..	..	70
Provision of new sanitary dust-bins	..	..	..	..	..	..	1419
Prevention of Damage by Pests Act	..	..	..	..	..	..	805
Public Conveniences	..	..	..	..	..	..	36
Refuse Collection	..	..	..	..	..	..	270
Refuse Disposal	..	..	..	..	..	..	148
Restaurants	..	..	..	..	..	..	21

Shops Act	219
Slaughterhouses	1103
Atmospheric Pollution	195
Theatres and places of entertainment	2
Verminous Premises	73
Watercourses	14
Water Supply	34
Miscellaneous	181

LETTERS AND NOTICES ISSUED, ETC.

Number of Letters and Informal Notices	923
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PUBLIC CLEANSING SERVICE

During the year ended 31st March, 1971, the charges for the collection of Trade Refuse and tipping, etc., realised £3,394 and the value of the materials salvaged was £6,608.

The Cleansing Department disposes of refuse free of cost from the Highways, Markets, Cemetery and other Departments of the Council; from other firms on payment of 5/- per load.

The number of premises from which regular collection of refuse was made was 14,458.

By arrangement with the Beeston and Stapleford U.D.C. your Council collects and disposes of refuse from 15 houses in that district at an annual charge of £22 10s. 0d.

The Shardlow R.D.C. collect nightsoil and house refuse from two cottages and a house near Sandiacre Lock at a cost of £1 10s. 0d. per house, per annum.

The following table shows the quantity of salvage collected :—

MATERIALS	WEIGHT Tons	AMOUNT £
Waste Paper (all kinds)	582	6588
Textiles	$\frac{1}{2}$	6
Metals	—	14
Totals	<u>582$\frac{1}{2}$</u>	<u>6608</u>

LONG EATON URBAN DISTRICT COUNCIL
APPROXIMATE ACTUAL COST OF COLLECTION AND DISPOSAL OF HOUSE AND TRADE REFUSE
(including cesspools) for the year ending 31st March, 1970

	Refuse Collection			Refuse Disposal	Salvage	Nightsoil and Cesspools	Total
	House	Trade					
Wages (excluding Drivers)	£ 18128	£ 628	£	£ 819	£ 5156	£ 149	£ 24880
Holiday and Sick Pay	1731	68		92	451	16	2358
Superannuation	243	10		12	62	2	329
National Insurance	1233	48		63	316	12	1672
Rates, Taxes and other insurances	154	6		8	39	1	208
Depot Charges	187	58		5	75	1	326
Motor transport	9922	3163		10	3771	291	17157
Materials and repairs	376	18		206	326	—	926
Caterpillar Tractor—running costs	—	—		1870	—	—	1870
Supplementary Pensions	57	—		96	—	—	153
Sundries	—	—		1	—	4	5
Motor Transport—provision for renewal	1416	452		1	538	—	2407
Capital Fund contribution	537	—		—	129	—	666
Caterpillar Tractor—provision for renewal	—	—		800	—	—	800
Dustbin replacement scheme	2100	—		—	—	—	2100
Hire of Tractor	—	—		67	—	—	67
Income	36084	4451		4050	10863	476	55924
NET COST	—	3169		225	6608	—	10002
	36084	1282		3825	4255	476	45922

HOUSE AND TRADE REFUSE
TABLE SHOWING COSTS FOR THE YEAR ENDED 31st MARCH, 1971

Item 1	Particulars 2	I. COLLECTION		II. DISPOSAL		III. TOTAL		
		3		4		5		
		£	p	£	p	£	p	
REVENUE ACCOUNT								
A	Gross Expenditure	40535	00	4050	00	44585	00	
B	Gross Income	3169	00	225	00	3394	00	
C	Net Cost	37366	00	3825	00	41191	00	
UNIT COSTS								
D	Gross Expenditure per ton	2	16		22	2	38	
E	Gross Income per ton		16		02		18	
F	Net cost per ton	2	00		20	2	20	
G	Net cost per 1000 population	1126	16	115	28	1241	44	
H	Net cost per head	1	12		12	1	24	
I	Net cost per 1000 houses or premises from which refuse is collected	2559	39	261	91	2821	30	
J	Net cost per house		2	56	26		2	82

RATE POUNDAGE

K	Nct cost, equivalent rate in the £	2	93p	30p	3	23p
L	Percentage of K to total rates in the £	4	25%	43%	4	68%

Note—expenditure and income *re* Salvage not included in above.

The total quantity of refuse collected for the year ended March 31st, 1971 was 18,720 tons and the total quantity disposed of was 23,712 tons.

Per 1000 population per annum (365 days)	..	..	568 tons
„ 1000 population per day	..	..	31.1 cwts.
„ head per annum (365 days)	..	..	11.36 cwts.
„ house per annum (including business premises)	..		26 cwts.

Estimated Population 33,180

Area of District 3,557 acres

No. of houses and premises, 14,458

Average No. of houses scavenged per ton, 48

Method of Disposal: Controlled tipping 100%

Average haul to point of disposal, 2 miles

Number of Employees, including Foreman, 36

INDEX

	<i>Page</i>
Animal Boarding Establishment Act, 1963	49
Atmospheric Pollution	50
Bakehouses	49
Birth Rate and Death Rate	13
Causes of Death	9, 10, 11, 12
Clinics and Sessions	20
Collection and Disposal of House and Trade Refuse	35, 36
Complaints	53
Dairies	44, 45
Diphtheria Immunisation	33
Factories Act, 1961	34
Food and Drugs Act, &c.	44
Food Stores and Markets	46, 47
Housing	33, 35
Improvement Areas	37
Infantile Mortality	14
Letters and Notices Issued	54
Long Eaton Home Safety Committee	27
Long Eaton Old Peoples Welfare Committee	23
Long Eaton Physiotherapy Centre	21
Long Eaton Public Baths	30
Long Eaton Road Safety Activities	24, 25, 26
Meteoeological Report	32
National Assistance Act, 1948	33
Noise Abatement Act	48
Notifiable Discases	15, 17, 18
Offices, Shops and Railway Premises Act	51, 52
Pet Animals Act	49
Petroleum Acts	49
Public Cleansing Service	54, 55, 56, 57
Public Health Committee	2
Public Health Staff	3
Rag Flock and Other Filling Materials Act, 1951	49
Sanitary Inspection of Area	53, 54
Sewage Disposal	31
Sewerage	31
Slaughterhouse	47, 48
Slum Clearance	37, 38, 39, 40, 41, 42, 43
Social Conditions	8
Statistical Summary	8
Transferable Deaths	14
Tuberculosis	16, 18, 19
Water Supply	28, 29

